

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200669US0DIV		SERIAL NO. NEW APPLICATION	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yasuo KOBAYASHI et al			
				FILING DATE HEREWITH		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	5,620,559	4/15/97	Kikuchi			
JD	AB	5,474,615	12/12/95	Ishida et al			
JD	AC	5,723,383	3/3/98	Kosugi et al			
	AD						
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	AG						
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	AI						
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	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
JD	AO	2-256235	10/17/90	Japan (with English Abstract)			X
JD	AP	6-338478	12/6/94	Japan (with English Abstract)			X
JD	AQ	EP 0 376 252	7/4/90	Europe			
JD	AR	GB 2 276 764 A	10/5/94	Great Britain			
	AS						
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	AU						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
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Examiner <i>[Signature]</i>					Date Considered 3/11/02		

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 200669US0DIV		SERIAL NO. 09/736,147	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yasuo KOBAYASHI, et al.			
				FILING DATE December 15, 2000		GROUP 2153	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	5,134,965	08/04/92	Mitsuo TOKUDA, et al.	/	/	/
	AB						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
JD	AO	5-163097	06/29/93	JAPAN (with English Abstract)			X
	AP	5-306192	11/19/93	JAPAN (with English Abstract)			X
	AQ	0 887 845	12/30/98	EUROPE			
	AR	10-321610	12/04/98	JAPAN (with English Abstract)			X
	AS	63-060529	3-1988	EP JAPAN (with English abstract)			
	AT						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	Patent Abstracts of Japan, vol. 012, no. 281 (E-641), August 2, 1988, JP 63-060529, March 16, 1988					
	AX	<div style="display: flex; flex-direction: column; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">RECEIVED</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">MAR - 5 2001</div> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">TECHNOLOGY CENTER 1700</div> </div>					
	AY						
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Examiner <i>[Signature]</i>					Date Considered 3/11/02		
<small>*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>							



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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yasuo KOBAYASHI, et al.			
				FILING DATE December 15, 2000		GROUP 1763	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
TD	AA	5,919,336	7/1999	Kikuchi et al.			
	AB	6,024,045	2-2000	Kikuchi et al.			
	AC	5,328,558	7/1994	Kawamura			
	AD	4,988,644	1/1991	Jucha et al.			
	AE	5,030,319	7/1991	Nishino et al.			
	AF	4,863,561	9/1989	Freeman et al.			
	AG	4,687,544	8/1987	Bersin			
	AH	4,699,689	10/1987	Bersin			
	AI	4,615,756	10/1986	Tsujii et al.			
	AJ	4,123,663	10/1978	Horike			
	AK	4,192,706	3/1980	Horike			
	AL						
	AM						
AN							
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO	JP 3-155621		Japan (w/Abstract)			
	AP						
	AQ						
	AR						
	AS						
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	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
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	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner				Date Considered			
				12/13/02			
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LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Yasuo KOBAYASHI et al.			
				FILING DATE DECEMBER 15, 2000		GROUP 1763	
U.S. PATENT DOCUMENTS #14							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
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FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
pk	AO	7-263416	10-13-95	JAPAN w/Attached English Abstract			X
pk	AP	57-157525	09-29-82	JAPAN w/Attached English Abstract			X
pk	AQ	59-61930	04-09-84	JAPAN w/Attached English Abstract			X
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	AT						
	AU						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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	AZ						
Examiner <i>P. Hassonzadeh</i>					Date Considered <i>5-27-03</i>		

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